



## SEQUENCE LISTING

Kawaoka, Yoshihiro  
Jasenosky, Luke D.

<120> Methods to Identify Mutant Cells with Altered Sialic Acid

<130> 800.029US1

<140> US 10/081,170  
<141> 2002-02-22

<150> US 60/271,044  
<151> 2001-02-23

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<170> FastSEQ for Windows Version 4.0

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gagtgcaact cccccccaaa caaccaagta atgctgtgtg aaccaacaat aatagaaaga

60

120

180

aacataaacag agatagtgt a t t g a a g g c a a a a g t g c a t c a a t c g g t g c t t t a t g t g g a	240
g t t g a t a a g g g a a a c a g g a a a c t g a a g t c t g g t g g a c c t c a a a c a g t a t g t t g t	300
g t t t t g t g g c a c t c a g g t a c a t a t g g a a c a g g c t c a t g g c t c g a t g g g g c g g a c a t c a a	360
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t g c t t c c t t a t g c a a a t t g c a t c c t g g t a a t c a t g t a a c t t g c a t t t a a a t a g g c a	120
a g t c a t a g t t g a c a g a g g t a a t a g a t c c g g t t a t t c t g g t a t t t c t c t g t t g a a g g c a a	180
a a g c t g c a t c a a t c g g t g c t t t a t g t g g a g t g a t a a g g g a a a c a g g a a a c t g a	240
a g t c t g g t g g a c c t c a a a c a g t a t t g t t g t g g c a c t c a g g t a c a t a t g g a a c	300
a g g c t c a t g g g c t g a t g g g g c g g a c a t c a a	346